<u>Instructions for cleaning of the X and Y optical sensors on Pirina \$700M</u>

IMPORTANT: Before beginning, switch off the machine!

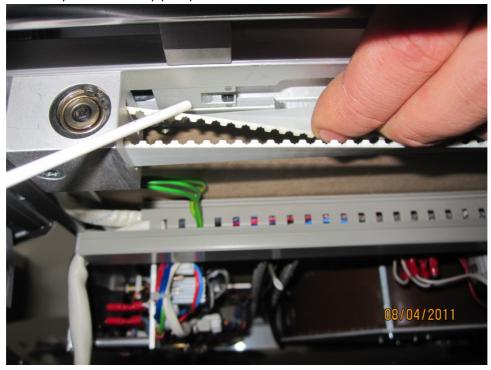
I. Y sensor

- 1. Remove the plastic bottom cover of the plotter
- 2. Put the legs back in place, and put the machine in normal upright position on a table



3. Move by hand the X bar in the most rear position (axis Y max)

4. Move by hand the upper part of the toothed belt so the Y sensor be revealed



5. The sensor is cleaned then first by compressed air and then with some degreasing fluid. A long thin screwdriver with a cotton fabric pad soaked with alcohol can be used too.



II. X sensor

- 1. The X bar is moved by hand to a max front position (axis Y min). The Toolhead is moved to the middle of the axis X.
- 2. The sensor is placed in the most left part of the bar



3. For cleaning it, repeat the procedure as for Y sensor.

